



**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Monday, January 12, 2009

From: Jon Gulch, On-Scene Coordinator

To: David Chung, U.S. EPA Linda Nachowicz, U.S. EPA Beverly Kush, U.S. EPA Debbie Keating, U.S. EPA Afif Marouf, U.S. EPA Mick Hans, U.S. EPA Kevin Clouse, Ohio EPA Timothy Murphy, City of Toledo	Jason El-Zein, U.S. EPA Mark Durno, U.S. EPA James Morris, U.S. EPA Jeff Kelley, U.S. EPA William Messenger, U.S. EPA Steve Ostrodka, U.S. EPA Scott Shane, Ohio EPA
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Subject: Continuation of Removal Activities
Norwood Industries
1678 Norwood Ave., Toledo, OH
Latitude: 41.6553
Longitude: -83.5833

POLREP No.: 5	Site #: B5PA
Reporting Period: 11-22-08 through 1-12-09	D.O. #: 18
Start Date: 10/21/2008	Response Authority: CERCLA
Mob Date: 10/16/2008	Response Type: Time-Critical
Completion Date:	NPL Status: Non NPL
CERCLIS ID #: OHN000510295	Incident Category: Removal Action
RCRIS ID #:	Contract # EPS60702

Site Description

See POLREP #1 for a full Site Description

Current Activities

From November 22, 2008-January 12, 2009, EPA has completed the process of clearing all portions of the central (main) warehouse facility by disposing of miscellaneous bulk debris. This is required to safely identify the presence of waste drums and containers that are intermingled with the general debris. EPA continues to utilize the cleared portions of the main warehouse to stage drums and containers for Level B sampling activities.

On January 9, ERRS began intrusive removal activities in the western most area of the facility where Paracril (a synthetic nitrile rubber/plasticizer mixed with unknown solvents) containing drums are stored by the hundreds.

To date, a total of 327 55-gallon drums and 841 5-gallon containers have been staged and sampled with a total of 880 items having been through the process of Hazard Categorization (HazCAT) identification. Thirty-six (36) pallets containing various solids (silica sands, finely milled sands, dyes, and powders) have been inventoried and disposed of in three (3) 20-cubic yard roll-off boxes. These powders were removed from the Site due to information gathered from Material Safety Data Sheets (MSDS) and off-site research. Twenty (21) 20-cubic yard roll-off boxes of miscellaneous non-hazardous bulk debris and three (4) 04-cubic yard roll-off of RCRA empty drums have been removed from the Site.

START continues to monitor ambient air conditions both within and around the perimeter of the site for volatile organic compounds (with the AreaRAE system) and particulates (with a DataRAM and the Rapid Assessment Tools Software).

Planned Removal Actions

- Continue non-hazardous general debris removal and disposal;
- Continue segregation of materials;
- Gain entry to the basement and determine method of waste removal;
- Continue sampling of all materials;
- Continue field Hazard Categorization (HAZCAT);
- Continue to develop waste streams;
- Perform final disposal; and
- Perform final building decontamination, if needed.

Next Steps

Continue the Time-Critical Removal Action.

Key Issues

None.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$400,000.00	\$300,000.00	\$100,000.00	25.00%
RST/START	\$45,000.00	\$41,000.00	\$4,000.00	8.89%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$10,000.00	\$8,000.00	\$2,000.00	20.00%

Total Site Costs	\$455,000.00	\$349,000.00	\$106,000.00	23.30%
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* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

Disposition of Wastes

To date, removal of waste from interior of warehouse facility has consisted of non-hazardous misc. bulk debris classified as construction/demolition debris and non-hazardous inert solids. Twenty one (21) 20-cubic yard roll-off boxes of non-hazardous debris have been removed from the Site. In addition, three (3) non-hazardous inert solids roll-offs and four (4) 20-cubic yard roll off of RCRA empty drums.

Waste Stream	Quantity	Manifest #	Disposal Facility
Construction/Demolition Debris	Estimated Weight 14 tons	12-15-08 Bill of Lading	Vienna Junction 6233 Hagman Road, Erie, MI 48133
Construction/Demolition Debris	Estimated Weight 14 tons	12-16-08 Bill of Lading	Vienna Junction 6233 Hagman Road, Erie, MI 48133
RCRA Empty Drums	Estimated Weight 20 cubic yards	0170007	Vienna Junction 6233 Hagman Road, Erie, MI 48133
Construction/Demolition Debris	Estimated Weight 14 tons	01-06-09 Bill of Lading	Vienna Junction 6233 Hagman Road, Erie, MI 48133